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The invention relates to molecules inhibiting biologically active compounds and further comprising moieties specifically cleavable by a reagent produced by a target cell. The invention relates to inhibitors that bind, inhibit, suppress, neutralize, or decrease activity of a biologically active agent. Inhibitors comprise active agent that bind, inhibit, suppress, neutralize, or decrease activity of a biologically active agent and at least one moiety that can be cleaved specifically by a reagent produced by target cells. The cleavage deactivates the inhibitor. Following cleavage, the active agent is liberated into the local environment. Administration of the inhibitor alone or together with the active agent suppress the compound sactivity until it reaches the proximity of a target cell. Targeted specific release enables the agent concentration in specific site to reach levels that have desired therapeutic effects without systemic toxicity.